Manhole Inspection Summary M			Ма	nhole # S49II_03	7MH	
Printed On: 6/24	1/2010			Page	1 of 4	
Inspection	☐ Is Incomplete	Rating: 3) Fair				
Record Plat: 49	OII Node: <b>037</b>	Status: Found		Insp Date: <b>5/14/0</b> 8	8 8:07 AM	
Incomplete Cor	mments			Crew: ct,jf Inspector: Provine, D Firm: JV		
Location	Address: Oliver		C	Cross Street: Rose		
Manhole	Type: Junction	Location: Roadway	G	Ground Conditions: <b>Dry</b>		
	☐ Prev. Rehab	Weather: <b>Dry</b>		ubject To Ponding: <b>None</b>		
Comments	Complete					
Cover	Shape: Circular	Diameter: 24	(in.) Length	n: (in.) Dist A/B Grade	e: <b>0</b> (in.)	
	Type: Sanitary	Condition: Sou	nd	Cover Material: Cast Iro	n	
Properties:	☐ Bolted ☐ Vent	ed Water Tight	☐ Water Tig	ght Insert		
Frame	Offset: 0 (in.)	Condition: 🗸 Sound	d ☐ Cracke	edLeaks		
Chimney / Frame Adjustment						
Condition:	Sound Crack	xed ☐ Root Intrusion	✓ Loose	Brick Deteriorated		
Infiltration:	□ None	☐ Cracks ✓ Morta	r 🗌 Roots	☐ Wall		
Corbel	Material: Brick	☐ Parg	ed Type: (	Concentric/Eccentric		
Condition:	✓ Sound ☐ Crack	xed ☐ Root Intrusion	Loose E	Brick Deteriorated		
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Mor	tar 🗌 Roo	ts 🔽 Wall		
Barrel Material: Brick Parged						
Shape: Circular Diameter: 36 (in.) Length: (in.)						
Condition:	✓ Sound ☐ Crack	xed ☐ Root Intrusion	☐ Loose E	Brick Deteriorated		
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Mor	tar 🗌 Roo	ts 🔽 Wall		
Bench	✓ Exists Material:	Brick	☐ Parged			
Condition:	Sound Crack	xed ☐ Root Intrusion	□ Deterio	rated 🗌 Leaks 🔽 De	bris	
Channel Material: Brick Parged						
Channel Exposure: <b>Fully Open</b> Junc Dist: <b>0</b> nearest .5 ft. Azimuth:						
Condition: ☑ Sound ☐ Cracked ☐ Root Intrusion ☐ Deteriorated ☐ Leaks ☐ Debris						
Steps Count: 5 Missing: 0 Corroded						
Surcharge	Evidence Of Sur	charge Depth:	(ft.) Active	e Surcharge Present		

## **Manhole Inspection Summary**

# Manhole # S49II\_037MH

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Location View



Defect 2



frame leaks

### Top View



Defect 1



Infiltration

#### **Manhole Inspection Summary**

#### Manhole # S49II\_037MH

12 O'Clock Outflow

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#### 8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Pipe Height: **8.4** (in.) Rod and Bar (Angled)
Pipe Material: Clay ☐ Pipe Lined

Invert Depth: **9.80** (ft.) Flow Characteristics: **Fast** 

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

#### 6 in. Circular Gravity Sewer Pipe In @ 3 O'Clock



3 O'Clock Inflow

Pipe Height: 6 (in.) Rod and Bar (Angled)
Pipe Material: Clay

Invert Depth: 9.40 (ft.) Flow Characteristics: None

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: House connection / Service

line

Possible Illicit Connection

# **Manhole Inspection Summary**

## Manhole # S49II\_037MH

9 O'Clock Inflow

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8 in. Circular Gravity Sewer Pipe In @ 9 O'Clock



Pipe Height: <b>8.4</b> (in.) Rod and Bar (Angled) Pipe Material: <b>Clay</b>	Drop: None
nvert Depth: 9.75 (ft.) Flow Characteristics: Fast	
Deposits: ☑ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease	
Silt Depth: (in.) Deposits Extent:	Connects To: Manhole
Infiltration: None Pipe Seal Cond: Sound	☐ Possible Illicit Connection